

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the above-identified application.

Listing of Claims:

1.-29. (Canceled)

30. (Currently amended) An isolated polynucleotide encoding ~~[[the]] a polypeptide of claim~~
~~1~~ consisting of the amino acid sequence set forth in SEQ ID NO:10.

31. (Currently amended) An isolated polynucleotide encoding ~~[[the]] a polypeptide of claim~~
~~2~~ consisting of the amino acid sequence set forth in SEQ ID NO:5.

32. (Currently amended) An isolated polynucleotide encoding ~~[[the]] a polypeptide of claim~~
~~13~~ consisting of a signal peptide operably linked to the amino acid sequence set forth in SEQ ID
NO:10.

33. (Currently amended) An expression cassette comprising the isolated ~~nucleic acid~~
~~molecule~~ polynucleotide of claim 30.

34. (Currently amended) An isolated host cell comprising the expression cassette of
Claim 33.

35.-89. (Canceled)

90. (New) The isolated polynucleotide of claim 32, wherein said signal peptide is a plant
signal peptide.

91. (New) The isolated polynucleotide of claim 32, wherein said signal peptide is a mammalian signal peptide.
92. (New) The isolated host cell of claim 34, wherein said host cell is selected from a mammalian cell, a plant cell, an insect cell, a yeast cell, and a prokaryotic cell.
93. (New) The isolated host cell of claim 92, wherein said host cell is a plant cell.
94. (New) The isolated host cell of claim 93, wherein said plant cell is a duckweed cell.
95. (New) An expression cassette comprising the isolated polynucleotide of claim 32.
96. (New) An isolated host cell comprising the expression cassette of claim 95.
97. (New) The isolated host cell of claim 96, wherein the host cell is selected from a mammalian cell, a plant cell, an insect cell, a yeast cell, and a prokaryotic cell.
98. (New) The isolated host cell of claim 97, wherein said host cell is a plant cell.
99. (New) The isolated host cell of claim 98, wherein said plant cell is a duckweed cell.